

Rosebud County Health Profile, September 2002

Rosebud County Public Health Department

121 North 11th Ave, PO Box 388 Forsyth, MT 59327 406-356-2156

Website: none Health Officer: William Anderson, MD

Rosebud County is the primary location of the Northern Cheyenne Reservation.

County Seat: Forsyth

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DEMOGRAPHICS			Rosebu	d		Montana						
Area	5,012 square miles					145,552 square miles						
Population Density and Status	1.9/ sq. mi. (frontier)					6.2/ sq. mi. (11 rural and 45 frontier counties)						
Urban Population	0 (0%)					487,878 (54%)						
Population ¹ : Gender Race	Male	Female	White	Am Ind	Other	Male	Female	White	Am Ind	Other		
	4,712	4,671	6,043	3,041	299	449,480	452,715	817,229	56,068	28,898		
Age	0-4	5-9	10-14	15-17	<18	0-4	5-9	10-14	15-17	<18		
	723	861	958	601	3,143	54,869	61,963	69,298	43,932	230,062		
	18-24	25-44	45-64	65+	18+	18-24	25-44	45-64	65+	18+		
	673	2,409	2,325	833	6,240	85,757	245,220	220,207	120,949	672,133		
	Total Population: 9,383					Total Population: 902,195						
Educational Attainment of	HS Gr	aduate (o	r GED)	Bachelor Degree		HS Graduate (or GED)			Bachelor Degree			
Population 25 years or Older ¹		84%		1	8%	87% 24%						
Full- and Part-time Employment, by Industry (three largest)	Largest industries and percent of all jobs					Largest industries and percent of all jobs						
	Services (33.4%)					Services (30.6%)						
	Transportation and public utilities (13.3%)					Retail trade (18.8%)						
	State and local government (12.3%)					State and local government (11.4%)						
(Notable others ≥ 10% of all jobs)	Retail trade					None						
Unemployment Rate ²	7.1%				4.6%							
Median Household Income ¹	\$35,898				\$33,024							
Per Capita Income ¹	\$15,032				\$17,151							
Percent of Population Below the Federal Poverty Level (FPL) ¹ : by Age by Income as a Percent of FPL	All ages		<18	18+	65+	All ages		<18	18+	65+		
	22.4%		32%	18%	15%	14.6%		19%	13%	9%		
	50%	10	0%	150%	200%	50% 100%		150%	200%			
	9%	22.	4%	34%	43%	6% 14.6%		26%	37%			
Percent of Population with Health Care Costs covered by a Government Payor	Medicaid		Medicare		Medicaid		Medicare					
	17	7 %		11%		11	%	15%				
Persons 21 Years and Older	21	- 64	65 and older			21 -	- 64	6	65 and older			
with a Disability ¹ (percent)	907 (18%)		332 (43%)			85,337 (17%)			45,284 (40%)		
Live Births per 1,000 Population ³	16.5 (n = 797)					12.1 (n = 54,193)						
Deaths per 1,000 Population ³	8.0 (n = 385)				8.8 (n = 39,527)							
Median Age:	Male	Fem	White	Am Ind	All	Male	Fem	White	Am Ind	All		
by Gender, Race ¹	34.7	34.4	41.0	20.2	34.5	36.6	38.5	38.8	24.4	37.5		
at Death ³	68	78	76	61	72	75	81	78	62	78		
(number of deaths)	(226)	(159)	(269)	(114)	(385)	(20,498)	(19,029)	(37,589)	(1,789)	(39,527)		

¹ 2000 Census.

² MT Dept. Labor & Industry, 2001.

³ 1996-2000, Office of Vital Statistics.

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HEALTH STATUS INDICATORS	Rosebud				Montana				
Fertility Rates ⁴ (teen births per 1,000 teen females;		Teen		All Women		Teen		All Women	
all births per 1,000 females of childbearing age)	60.3 (n=146)	74.4 (n=791)		36.9 (r	6.9 (n=6,460) 58.8 (n		=53,995)	
Prenatal Care (percent beginning care in the first trimester;		1 st Trimester		Adequacy		1 st Trimester		Adequacy	
percent receiving adequate, i.e., early and continuous prenatal care) ⁴	71	71.3%		.0%	82	82.5%		.6%	
Percent Low Birthweight ⁴ (below 5 lbs. 8 oz.)		6.4				6.5			
Infant Mortality (deaths per 1,000 live births) ⁴	15.1			6.7					
Cancer Incidence Rate (diagnoses per 100,000 population) ⁵	473.4 (95% C.I. ±73.3)				443.6 (95% C.I. ±6.1)				
Leading Causes of Death ⁴		1. HEART DISEASE 2. CANCER				1. HEART DISEASE 2. CANCER			
		3. ACCIDENT				3. CEREBROVASCULAR DISEASE			
Heart Disease Death Rate (per 100,000 population) ⁴	200.6 (n=97)				229.4 (n=10,248)				
Motor Vehicle Accident Death Rate (per 100,000 population) ⁴	49.6 (n=24)				23.3 (n=1,043)				
Suicide Rate (per 100,000 population) ⁴	16.5 (n=8)				18.5 (n=827)				
Traumatic Injury Death Rate (per 100,000 population) ⁴	95.1 (n=46)				63.7 (n=2,847)				
Percent of Motor Vehicle Crashes Involving Alcohol	12.0% (n=86)				9.5% (n=10,688)				
Percent of the Medicaid Population Receiving Mental Health Services (FY2001)		11.7%				19.6%			
Percent of 2-yr. Olds Seen by a Health Care Provider that are Fully Immunized (2001)	97% (n=64)				92% (n=1,965)				
STD Incidence (reported cases per 100,000)	587.3 (n=284)				160.9 (n=7,191)				
HEALTH RESOURCE ASSESSMENT, 2002	Rosebud			Montana					
Local Hospitals, Critical Access Hospitals (CAH),	Local F	lospitals	CAH	# beds	Local F	lospitals	CAH	# beds	
and Total Number of Beds	11	ocal	0	9		l; 2 child/ ych; 1 VA	27	2,937	
Rural Health Clinics, Federally Qualified Health Centers,	RHCs	FQHCs	IHS &	Tribal	RHCs	FQHCs	IHS 8	k Tribal	
IHS and Tribal Health Facilities (number)	1	0	1		36	14 17		17	
Availability of Basic and Enhanced 9-1-1 Services	Basic Basic-all counties; Enhanced-16 counties						6 counties		
Availability of Emergency Medical Services:	# Rosebud County Locations								
Basic Life Support Services	3 Colstrip, Forsyth								
Advanced Life Support Services		Colstrip,	Forsyth, La	ame Deer					
Nursing Homes (number of facilities and beds)		1 (55 beds)			105 (7,733 beds)				
Aging Services: number of Personal Care Home [PC],	PC (ŧ	# beds)	AFC ADC		PC (# beds)		AFC	ADC	
Adult Foster Care [AFC], and Adult Day Care [ADC] Licenses	,	(0)	1	0		(3,173)	106	64	
Home Care Services: number of Home Health Agency [HHA] and Hospice Licenses		HHA		Hospice		HHA		Hospice	
		0		0		51		30	
Public Health Resources: number of full-time equivalent Public Health Nurses [PHN], Registered Sanitarians [RS],	PHN	RS	RD	HlthEd	PHN	RS	RD	HithEd	
Registered Dietitians [RD], and Health Educators [HlthEd]	1.6	0.6	0	0	116.1	81.5	14.4	26.9	
Primary Care Provider Resources: number of doctors [MDs and DOs], Nurse Midwives [NMW], Nurse	MD/DO	NMW	NP	PA-C	MD/DO	NMW	NP	PA-C	
Practitioners [NP], and Physician's Assistants [PA-C]	7	0	1	1	1,060	31	298	210	
Dental Resources: Dentists and Dental Hygienists	3 dentists		4 hygienists		477 dentists		391 hygienists		
Health Care Provider Shortage Status:		Federal HPSA: All							
Health Professional Shortage Areas [HPSA]	Mental Health HPSA: Yes Dental HPSA: None								
Medically Underserved Areas or Populations [MUA/MUP]	MUA/MUP: All								
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⁴ 1996-2000, Office of Vital Statistics.

⁵ 1996-2000 average, age-adjusted to 2000 standard-million population, Montana Central Tumor Registry, DPHHS.

^{*} Non-transporting